

The circuit diagram shows a common-emitter amplifier configuration. A base resistor (25) connects the base of the transistor (20) to a positive supply rail. A base-emitter junction capacitor (21) is connected between the base and emitter. A collector resistor (24) connects the collector of the transistor (20) to the positive supply rail. The emitter is connected to ground through an emitter resistor (26) and a bypass capacitor (27) connected in parallel. An arrow points to the emitter of the transistor (20), labeled with the reference numeral 23.

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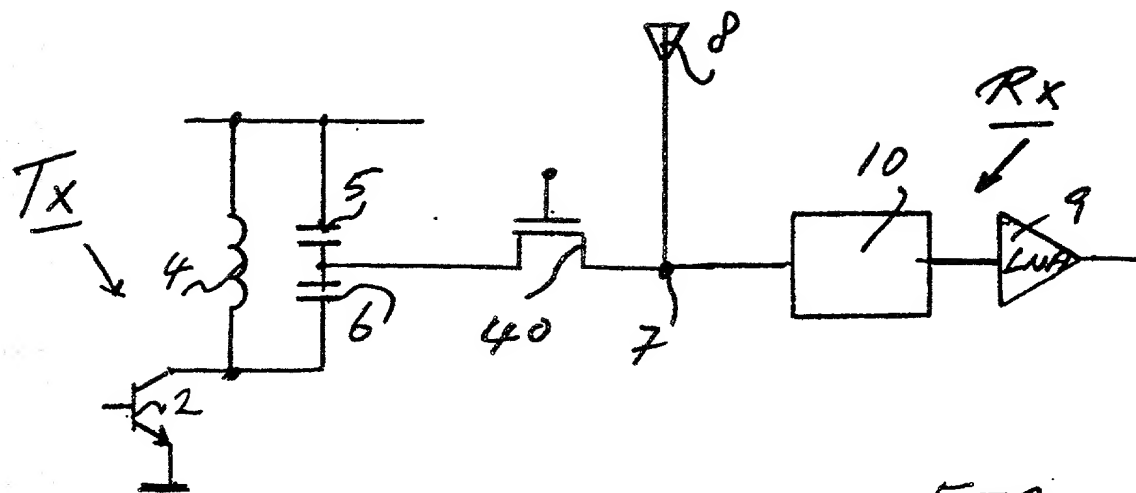


FIG. 4